WEST Search History

DATE: Monday, September 02, 2002

| Set Name side by side | Query | Hit Count | Set Name result set |
|-----------------------|----------------------------------|-----------|------------------------|
| DB=US | PT; PLUR=YES; OP=ADJ | | |
| L15 | relative maturity adj5 85 | 1 | L15 |
| L14 | ph77v and (corn or maize) | 0 | L14 |
| L13 | L12 and 110 and 18 and 16 and 12 | 0 | L13 |
| L12 | L11 and (corn or maize) | 231 | L12 |
| L11 | cob color adj5 red | 231 | L11 |
| L10 | L9 and (corn or maize) | 10 | L10 |
| L9 | glume color adj5 purple | 10 | L9 |
| L8 | L7 and (corn or maize) | 84 | L8 |
| L7 | anther color adj5 pink | 86 | L7 |
| L6 | 15 and (corn or maize) | 148 | L6 |
| L5 | dry husk color adj8 buff | 148 | L5 |
| L4 | L3 and (corn or maize) | 0 | L4 |
| L3 | dry husk color adj8 light green | 0 | L3 |
| L2 | L1 and (corn or maize) | 42 | L2 |
| L1 | silk color adj5 light green | 42 | L1 |

END OF SEARCH HISTORY

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FILE 'HOME' ENTERED AT 15:53:41 ON 02 SEP 2002

=> file agricola biosis
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'AGRICOLA' ENTERED AT 15:53:51 ON 02 SEP 2002

FILE 'BIOSIS' ENTERED AT 15:53:51 ON 02 SEP 2002 COPYRIGHT (C) 2002 BIOLOGICAL ABSTRACTS INC.(R)

=> s silk color (10w) light green L1 0 SILK COLOR (10W) LIGHT GREEN

=> s dry husk color (10w) buff L2 0 DRY HUSK COLOR (10W) BUFF

=> s anther color (10w) pink L3 0 ANTHER COLOR (10W) PINK

=> s glume color (10w) purple L4 0 GLUME COLOR (10W) PURPLE

=> s relative maturity (10w) 85 L6 0 RELATIVE MATURITY (10W) 85

=> s 17 and good early growth
L8 0 L7 AND GOOD EARLY GROWTH

=> s 17 and drydown L10 0 L7 AND DRYDOWN

=> s 17 and high grain yield L11 0 L7 AND HIGH GRAIN YIELD

=> s 17 and early maturity L12 0 L7 AND EARLY MATURITY

=> s l13 and early growth
L14 0 L13 AND EARLY GROWTH

=> s 113 and drydown L15 0 L13 AND DRYDOWN

=> s l13 and early flower? L16 0 L13 AND EARLY FLOWER?

=> s 113 and northcentral L17 0 L13 AND NORTHCENTRAL => s 113 and early maturity
L18 2 L13 AND EARLY MATURITY

=> d ti

L19 ANSWER 1 OF 1 AGRICOLA DUPLICATE 1
TI Three-mole analyses of maize using morphological and agronomic attributes measured in multilocational trials.

=> d ab

L19 ANSWER 1 OF 1 AGRICOLA

AB This study provides examples of the application of three-mode methods to agronomic and morphological data from multiattribute and multilocational trials of accessions from two Mexican mains (7ee mays 1.) races

agronomic and morphological data from multiattribute and multilocational trials of accessions from two Mexican maize (Zea mays L.) races, Conico and Tuxpeno. Initially, Conico accessions from the state of Mexico were classified into five subgroups, whereas Tuxpeno accessions were classified into three subgroups based on the ecogeographical region of origin. A three-mode classification method reassigned accessions to form more homogeneous subgroups. The new Conico groups were called C1, C2, C3, C4, and CS and the new Tuxpeno groups were named T1, T2, and T3. Intra-racial genetic diversity was investigated by three-mode principal component analysis. Most Conico Group C3 accessions had low grain yield, early maturity, short plants, and short ears. Group C2 accessions had the tallest plants, the shortest kernels, and the narrowest ears; whereas, Group C4 accessions had the longest kernels and the widest ears. Accessions in Groups C1 and C5 were the highest yielders and had the longest ears. A core subset would include accessions from all five subgroups with an approximate average response for all attributes, plus some accessions with extreme responses. Tuxpeno Group T2 accessions were earlier and had shorter plants than the accessions from Group T1. Group T3 accessions had higher grain yield and longer kernel length. A core subset of Tuxpeno accessions could be formed as suggested for Conico. If a Tuxpeno core subset with high grain yield and shorter plant type is desired, more accessions from Groups T2 and T3 should be included.

=> d so

L19 ANSWER 1 OF 1 AGRICOLA DUPLICATE 1
SO Crop science, Sept/Oct 1995. Vol. 35, No. 5. p. 1483-1491
Publisher: Madison, Wis.: Crop Science Society of America, 1961CODEN: CRPSAY; ISSN: 0011-183X